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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,703	09/25/2008	Lars Bjorkholm	10400-000213/US	4723
	7590 12/21/201 CKEY & PIERCE, P.L	EXAMINER		
P.O. BOX 8910	)	HYLTON, ROBIN ANNETTE		
RESTON, VA 20195			ART UNIT	PAPER NUMBER
		3781		
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			12/21/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/568,703	BJORKHOLM, LARS				
Office Action Summary	Examiner	Art Unit				
	ROBIN HYLTON	3781				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D/ Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be the solution of the sol	N. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).				
Status						
Responsive to communication(s) filed on <u>25 Secondary</u> This action is <b>FINAL</b> . 2b) ☑ This Since this application is in condition for allower closed in accordance with the practice under Expression in the Express	action is non-final. nce except for formal matters, p					
Disposition of Claims						
4) ☑ Claim(s) 1-4 and 6-8 is/are pending in the appl 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-4 and 6-8 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 25 September 2008 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	are: a) accepted or b) objection accepted or b) objection accepted or b) objection is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☒ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority documents have been received.</li> <li>2. ☐ Certified copies of the priority documents have been received in Application No</li> <li>3. ☒ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal					
Paper No(s)/Mail Date <u>2/17/06; 8/22/07; 9/25/07; 10/24/08</u> . 6) Other:						

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#### **DETAILED ACTION**

### **Drawings**

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the foil must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

2. The drawings are objected to under 37 CFR 1.83(a) because they fail to show the bonded foil bent downward as described in the specification. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing. MPEP § 608.02(d). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement

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drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

3. In addition to Replacement Sheets containing the corrected drawing figure(s), applicant is required to submit a marked-up copy of each Replacement Sheet including annotations indicating the changes made to the previous version. The marked-up copy must be clearly labeled as "Annotated Sheets" and must be presented in the amendment or remarks section that explains the change(s) to the drawings. See 37 CFR 1.121(d)(1). Failure to timely submit the proposed drawing and marked-up copy will result in the abandonment of the application.

### Specification

4. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

- 5. The abstract of the disclosure is objected to because it contains the phrase "The present invention relates to". Correction is required. See MPEP § 608.01(b).
- 6. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed. The title should include at least one technical, or inventive, feature of the claimed instant invention.

# Claim Objections

7. Claims 2-4 and 6-8 are objected to because of the following informalities: The preambles of the claims are not consistent with the independent claims from which they depend.

Appropriate correction is required.

### Claim Rejections - 35 USC § 112

8. Claims 2-4 and 6-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 4 recites the limitation "the upper edge of the side wall of the bottom container" in lines 3-4. There is insufficient antecedent basis for this limitation in the claim.

Claim 3 recites the limitation "the upper edge of the bottom lid" in line 4. There is insufficient antecedent basis for this limitation in the claim.

Claim 3 recites the limitation "the closed position" in lines 2-3. There is insufficient antecedent basis for this limitation in the claim.

Claim 2 recites the limitation "the closed position" in line 2. There is insufficient antecedent basis for this limitation in the claim.

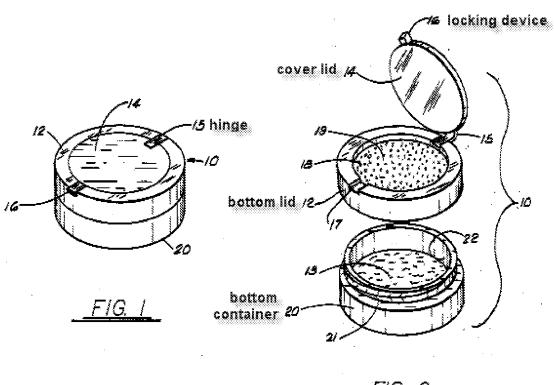
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Claim 4 is written as an independent claim, yet improperly refers back to another independent claim. The claim should be re-written to incorporate the desired structure of the preceding claim.

## Claim Rejections - 35 USC § 103

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 1-3 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Vetter (US 4,165,815).



*FIG.* 2

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Vetter does not disclose the hinged joint comprises pins snapped into corresponding recesses in the bottom lid.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to form the hinged joint of Vetter comprising pins and corresponding recesses since the examiner takes Official Notice of the equivalence of hinges with pins and corresponding recesses and tether hinges for their use in the closure art and the selection of any of these known equivalents to form a hinge joint between a lid and base would be within the level of ordinary skill in the art. Doing so provides a known alternative hinge joint structure for the lid.

Regarding claim 3, the cover lid is disclosed as completely sealing the opening and does not extend above the upper edge of the bottom lid. Wherein the cover lid is arguably not disclosed as being situated entirely under the upper edge of the bottom lid, it would have been obvious to one having ordinary skill in the art at the time the invention was made to form the lid such that the cover lid is entirely below the upper edge of the bottom lid to ensure sealing and avoid inadvertent opening of the cover lid.

11. Claims 4, 7, and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Vetter in view of Baravaglio et al. (US 6,006,937).

Vetter as modified discloses the claimed box and lid except for a sealing foil bonded to the upper edge of the bottom container sidewall.

Baravaglio teaches it is known to provide a container with a sealing foil bonded to the upper edge of the sidewall.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a sealing foil bonded to the upper edge of the bottom container

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sidewall and to bend the foil downwards to allow for space that may be defined by the bottom lid and the cover lid. Doing so protects the container contents prior to first use.

### Conclusion

- 12. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F.R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections to and rejections of the claims." Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06 II(A), MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.
- 13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Various prior art closures teaching features similar to those disclosed and/or claimed are cited for their disclosures.
- 14. In order to reduce pendency and avoid potential delays, Group 3720/80 is encouraging FAXing of responses to Office Actions directly into the Group at (571) 273-8300. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720/80 will be promptly forwarded to the examiner.
- 15. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

Patent a	I hereby certify that this correspondence for Application Seri nd Trademark Office via fax number 571-273-8300 on the da		is being facsimiled to The U.Sv:			
	yped or printed name of person signing this certificate					
	Signature	-				
	Date					

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16. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (571) 272-4540. The examiner can normally be reached Monday - Friday, **EXCEPT** Wednesday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Stashick, can be reached on (571) 272-4561.

Any inquiry of a general nature or relating to the status of this application or proceeding may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Other helpful telephone numbers are listed for applicant's benefit:

- Allowed Files & Publication (888) 786-0101
- Assignment Branch (800) 972-6382
- Certificates of Correction (703) 305-8309
- Fee Questions (571) 272-6400
- Inventor Assistance Center (800) PTO-9199
- Petitions/special Programs (571) 272-3282
- Power of Attorney or Change of Address (via Applicant Assistance Unit) 571-272-4000
- Information Help line 1-800-786-9199
- Internet PTO-Home Page http://www.uspto.gov

December 18, 2010

/Robin A. Hylton/ Robin A. Hylton Primary Examiner GAU 3781